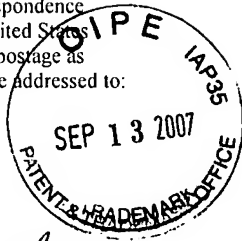


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Attorney for Applicant



Date: 11 September 2007

**Appl. No.:** 10/689,449  
**Applicant:** BEAUMONT, Mark  
**Filed:** 20 October 2003  
**Title:** Method for Finding Global Extrema of a Set of Shorts Distributed Across an Array of Parallel Processing Elements  
**Art Unit:** 2193  
**Examiner:** NGO, Chuong D.  
**Docket No.:** PAT001078-000

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### AMENDMENT

In response to the Office action dated 11 June 2007, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 14 of this paper.